| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| L1 | 605 | (HVAC heating near2 cooling air near condition\$3) and (ask\$3 inquir\$3) near10 question\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 13:45 |
| L2 | 33 | (HVAC heating near2 cooling air near condition\$3) and (setup setting configur\$3 program) near10 (ask\$3 inquir\$3) near10 question\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:54 |
| L3 | 0 | ((HVAC heating near2 cooling air near condition\$3) and (setup setting configur\$3 program) near10 (ask\$3 inquir\$3) near10 question\$1 and (user near interface GUI display screen) and (accept\$3 receiv\$3) near10 response\$1 and comfort near level and schedule).clm. | US-PGPUB | OR | ON | 2006/09/14 14:54 |
| L4 | 49 | (HVAC heating near2 cooling air near condition\$3 sprinkler) and (schedul\$3 setup setting configur\$3 program) near10 (ask\$3 inquir\$3) near10 question\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:56 |
| L5 | 2 | (HVAC heating near2 cooling air near condition\$3 sprinkler) and (schedul\$3 setup setting configur\$3 program) near10 (ask\$3 inquir\$3) near10 question\$1 near10 temperature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR . | ON | 2006/09/14 14:56 |
| L6 | 0 | (program\$6 adj thermostat\$1) with (question\$3 interview\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L7 | 530 | (program\$6 adj thermostat\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L8 | 60 | (program\$6 adj thermostat\$1) with (user adj interface user adj interact\$3 user adj respond\$3 schedul\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L9 | 0 | (program\$6 adj thermostat\$1) with (ask\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |

| L10 | 2 | (program\$6 adj thermostat\$1) same (question\$3 interview\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
|-----|----|--|---|----|----|------------------|
| L11 | 30 | (program\$6 adj thermostat\$1) and (question\$3 interview\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L12 | 57 | (program\$6 adj thermostat\$1) and (question\$3 interview\$3 ask\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L13 | 1 | (program\$6 adj thermostat\$1) and (question\$3 interview\$3 ask\$3) with schedul\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L14 | 13 | (program\$6 adj thermostat\$1) and (question\$3 interview\$3 ask\$3) with (schedul\$3 program\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L15 | 0 | ("D509151").URPN. | USPAT | OR | ON | 2006/09/14 14:58 |
| L16 | 63 | ("20020005435" "20030034897" "20030034898" "20030121652" "20030142121" "4079366" "4174807" "4206872" "4264034" "4298946" "4308991" "4337822" "4382544" "4386649" "4388692" "4431134" "4442972" "4446913" "4479604" "4606401" "4621336" "4717333" "4725001" "4837731" "4881686" "4918439" "4948040" "4992779" "4997029" "5012973" "5038851" "5065813" "5088645" "5161606" "5181653" "5230482" "5259445" "5329991" "5348078" "5482209" "5526422" "5537106" "5782296" "5570837" "5673850" "5782296" "5873519" "5901183" "5902183" "5937942" "6032867" "6196467" "6208331" "6315211" "6318639" "6551693" "6502758" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/14 14:58 |
| | | "6513723" "6518957" "6581846" "6595430" "D361287" "D367430"). PN. | | | | |

| | | | • | | | |
|-----|-----|---|---|----|----|------------------|
| L17 | 4 | L16 and (question\$3 interview\$3 ask\$3) with (schedul\$3 program\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L18 | 6 | L16 and (question\$3 interview\$3 ask\$3) and (schedul\$3 program\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L19 | 5 | (vick near brent).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L20 | 35 | (amundson near john).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L21 | 6 | L20 and (question\$3 interview\$3 ask\$3) and (schedul\$3 program\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L22 | 3 | (finch near heidi).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L23 | 45 | ("20040182941" "6233954" "6663010" "20030033057" "20020096572" "5778256" "5071065" "5449112" "5271453" "20040182941" "20040133314" "20040107717" "6663010" "6604023" "6241156" "20030233432" "3628997" "20030150927" "5604023" "20030040842" "5394359" "5260765" "5644302" "5361982").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L24 | 3 | L23 and (question\$3 interview\$3 ask\$3) and (schedul\$3 program\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L25 | 112 | (thermostat\$1) with (question\$3 interview\$3 ask\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |

| L26 | 39 | (thermostat\$1) with (question\$3 interview\$3 ask\$3) and (program programming programmable) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
|-----|------|---|---|------|-----|------------------|
| L27 | 187 | ("20010042684" "20010052459" "20020092779" "20030150926" "20030150927" "20040074978" "5, 947,372" "6,290,140" "6,398,118" "6, 578,770" "6,580,950" "6,786,421" "4819714" "20030123224" "4,506,827" "4,622,544" "5,053,752" "5,140,310" "5,238", "184" "5,251,813" "5,386, 577" "6,081,197" "6,121,875" "6,236, | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR . | ON | 2006/09/14 14:58 |
| | | 326" "2002005435" "2002022991" "2002060701" "6595430" "4,997,029" "5,012,973" "5,038,851" "5,065,813" "5,088,645" "5,161,606" "5,181,653" "5,230,482" "5,259,445" "5,329,991" "5,348,078" "5,482,209" "5,526,422" "5,537,106" "5,566,879" "5,570,837" "5,673,850" "5,782,296" "5,873,519" "5,901,183" "5,902,183" "5,937,942" "6,032,867" "6,196,467" "6,208,331" "6,315,211" "6,318,639" "6,351,693" "6,502,758" "6,518,957" "6,581,846" | | × | | |
| | | "6,595,430" "20020005435" "20020005435" "20030034897" "20030034898" "20030121652" "20030142121" "4079366" "4174807" "4,206,872" "4,264,034" "4,298,946" "4,308,991" "4,337,822" "4,382,544" "4,386,649" "4,388,692" "4,431,134" "4,442,972" "4,446,913" "4,479,604" "4,606,401" "4,621,336" "4,717,333" "4,725,001" "4,837,731" "4,881,686" "4,918,439" "4,948,040" "4,992,779"). pn. | | | . • | |
| L28 | 7 | L27 and (question\$3 interview\$3 ask\$3) and (schedul\$3 program\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L29 | 3186 | (700/276,86,83 165/238,239,289 236/91F,99E).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L30 | 158 | L29 and (thermostat\$1 springler\$1) with program\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |

| L41 | 14 | (sprinkler\$1) with program\$5 with user adj interface | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
|-----|----|--|---|----|----|------------------|
| L42 | 11 | (sprinkler\$1) with program\$5 with user adj interface and (lawn grass) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L43 | 49 | L29 and (security) with program\$5 and user adj interface and (question\$1 answer\$1 response\$2 ask\$1 interview\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |
| L44 | 28 | L29 and (security) with program\$5 and user adj interface and (question\$1 answer\$1 ask\$1 interview\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/09/14 14:58 |



Creation date: 09-26-2006

Indexing Officer: DSU - DINAH SU Team: 2100PrintWorkingFolder

Dossier: 10621806

Legal Date: 09-21-2006

Total number of pages: 3

| No. | Doccode | Number of pages |
|-----|---------|-----------------|
| 1 | CTAV | 3 |

Order of re-scan issued on